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# **FAX COVER SHEET**

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COMPANY		
FAX NUMBER	17038729306	
FROM	Van Mahamedi	
DATE	2004-12-10 00:23:09 GMT	
RE	Office Action Response Application No. 10/632,730	

#### **COVER MESSAGE**

U.S. Patent Application Serial No.: 10/632,730

TITLE: Multi-Path Via Interconnection Structures and

Methods for

Manufacturing the Same FILED: July 31, 2003

INVENTORS: Fjelstad et al.

EXAMINER: Huynh, Andy GROUP ART UNIT: 2815

#### Enclosed herewith:

Response to Office Action for Application 10/632,730 (9 Pages)

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Atty. Docket No. SIPI.P110

**PATENT** 

#### IN THE UNITED STATES PATENT OFFICE

In Re Patent Application of:		) Examiner: Andy Huynh	
	Joseph C. Fjelstad, et al.	) Art Unit: 2815	
Applic	ation No. 10/632,730	<u>'</u>	
Filed:	July 31, 2003		
For:	MULTI-PATH VIA INTERCONNECTION	)	
	STRUCTURES AND METHODS FOR	)	
	MANUTERCTUDING THE SAME	1	

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

## AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

### Response under 37 C.F.R. § 1.111

This is a response to the Office Action mailed September 15, 2004. Applicants respectfully request entry of the following amendments and consideration of the Remarks.